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	M PTO	1390 U.S. DE	PARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 900-558				
		TRANSMITT	AL LETTE	R TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)				
				CTED OFFICE (DO/EO/US)		10/586,648			
INTE	PNAT	CONCERN TIONAL APPLICATI		ING UNDER 35 U.S.C. 371	PRIORITY DA	PRIORITY DATE CLAIMED			
11411		CT/JP2005/0006		19 January 2005		20 January 2004			
TITI	E OF	INVENTION		DYE-SENSITIZED SOLAR CELL N	ODULE				
APF	PLICA	NT(S) FOR DO/E	O/US						
				YAMANAKA ET AL.					
App	licant			ed States Designated/Elected Office (DO/EO		g items and other informa	tion:		
1.		This is a FIRST	submission	of items concerning a submission under 35	U.S.C. 371.				
2.	\boxtimes			SEQUENT submission of items concerning a					
3.		This is an expre items (5), (6), (9)		o begin national examination procedures (35 indicated below.	U.S.C. 371(f)).	The submission must incl	ude		
4.		The U.S. has be	en elected	(Article 31).					
5.	A co	ppy of the Internat	ional Applic	ation as filed (35 U.S.C. 371(c)(2).		•			
	a.	is attached	hereto (pages specification, claims & abstract (claims),	sheets drawings).			
ι	b.	☐ has been o	communicat	ed by the International Bureau.					
	c.	☐ is not requ	ired, as the	application was filed in the United States Re	ceiving Office (R	O/US).			
6.		An English lang	uage transla	ation of the International Application as filed (35 U.S.C. 371(c)	(3))			
	a. Cert	is attached		pages specification, claims & abstract (claims),	sheets drawings,	page		
	b.	has been p	reviously s	ubmitted under 35 U.S.C. 154(d)(4).		,			
7.			-	of the International Application under PCT Ar	ticle 19 (35 U.S.0	C. 371(c)(3)			
	— а.			equired only if not communicated by the Inte					
	∍: b.	_	,	ated by the International Bureau.	·				
	C.			however, the time limit for making such amer	ndments has NO	T expired.			
	d.			and will not be made.					
8.	u.			ation of the amendments to the claims under	PCT Article 19 (3	35 U.S.C. 371(c)(3)			
9.	п	1	_	of the inventor(s) (35 U.S.C. 371(c)(4).	1 01 7 11 11 10 10 10 (0	30 0.0.0. 01 1(0)(0).			
Э.				itted to the International Bureau during Intern	national Phase (s	ee conies of Declaration /	nage		
	b. Forr	n PCT/RO/101 ar	nd Form PC	T/IB/371 and first page of printed publication	acknowledging r	receipt thereof attached).			
10. U.S	☐ C 37	An English lang '1(c)(5).	uage transla	ation of the annexes of the International Preli	minary Examinati	ion Report under PCT Arti	icle 36 (35		
5.5			w concern	document(s) or information included:					
11.	\boxtimes	An Information [Disclosure S	Statement under 37 C.F.R. 1.97 and 1.98.		•			
12.	\boxtimes	An assignment	document fo	or recording. A separate cover sheet in comp	oliance with 37 C	.F.R. 3.28 and 3.31 is incl	uded.		
13.	a.	☐ A FIRST p	reliminary a	mendment.					
	b.	☐ A SECON	O or SUBSE	EQUENT preliminary amendment.					
14.		An Application D	Data Sheet ເ	under 37 C.F.R. § 1.76.			•		
15.		A substitute spe	cification.				1.94 11		
16.		A change of pov	ver of attorn	ey and/or address letter.					
17.		A computer-read	dable form o	of the sequence listing in accordance with PC	CT Rule 13ter.2 a	and 37 CFR 1.821-1.825.			
18.		A second copy	of the put	olished international application under 35	5 U.S.C. 154(d)	(4).			
19.			•	th language translation of the international ar	• •	• •			
20.	×	• •	-	Notice of Missing Requirements; English tra			/		

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/586,648					INTERNATIONAL APPLICATION NO. PCT/JP2005/000604				ATTORNEY'S DOCKET NUMBER 900-558				
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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignin 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.			
10/586,648	Ryohuske Yamanaka	Ryohuske Yamanaka			
23117	INTERNATIONAL APPLICATION NO.				
NIXON & VANDERHYE, PC	PCT/JP05/00604				
901 NORTH GLEBE ROAD, 11TH FLOOR	I.A. FILING DATE	PRIORITY DATE			
ARLINGTON, VA 22203	01/19/2005	01/20/2004			

CONFIRMATION NO. 7723 371 FORMALITIES LETTER

Date Mailed: 12/04/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

DOCKETED

Priority Document

- Copy of the International Application filed on 07/19/2006
- English Translation of the IA filed on 07/19/2006
- · Copy of the International Search Report filed on 07/19/2006
- Preliminary Amendments filed on 07/19/2006
- Information Disclosure Statements filed on 07/19/2006
- Request for Immediate Examination filed on 07/19/2006
- U.S. Basic National Fees filed on 07/19/2006

CLT/MATTER # 400 - 558

MAIL DATE 12 - 4 - 2007

DUE DATE Feb. 4, 2008

FINAL DEADLINE JULY 4, 2008

DOCKETED BY US 1957

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/Authenticate/Joenfelder-LocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

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Telephone: (703) 308-9140 EXT 224